#### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

E0523-0019

Total Pages in this Submission

Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

#### TO THE COMMISSIONER FOR PATENTS

Mail Stop Pat nt Applicati n P.O. Box 1450 Alexandria, VA 22313-1450

111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an

	mittea tion en				. U.S.	a) al		b) is a flew utility paterit ap	
IM	PROV	ΈD Ί	THIN FI	LM TRANSIS	TOR	ORGANIC 1	LIGHT EMITTIN	G DIODE STRUCTURE	
and in	vente	d by:							
Hu	ıang et	al.							
If a C	ONTI	NUA <sup>2</sup>	TION A	PPLICATION,	chec	k appropriat	e box and supply	the requisite information:	
	Conti	nuati	on 🗆	Divisional		Continuati	on-in-part (CIP)	of prior application No.:	
Whic	h is a:								
	Conti		on 🗆	) Divisional		Continuati	ion-in-part (CIP)	of prior application No.:	
	ch is a:		or 「	] Divisional		Continuati	ion-in-part (CIP)	of prior application No.:	
. 🗖	Conti	nuati	on L	ואוזטופואום נ	U	Jonathaat	ion-in-part (Oir)	or prior application 170	
Encl	osed a	re:				Applica	ation Elements		
- 4			•	1	A				
1	. 🗵	Filin	g tee as	s calculated ar	id trai	nsmitted as (	described below		
2	. 🗵	Spe	cificatio	n having		12	pages and i	ncluding the following:	
	a.	X	Descrip	ptive Title of th	e Inv	ention			
	b.	$\boxtimes$	•				ons (if applicable)		
	C.							evelopment (if applicable)	
	d.							Program Listing Appendix	
	e.	_		round of the In			·		
		$\boxtimes$	_	ummary of the					
		<u> </u>		escription of t			∍d)		
	_	$\boxtimes$		ed Description	01	g~ (n nn	,		
	i.			s) as Classifie	d Bal	OW.			
			,	•					
	J.	X	Abstra	ct of the Discl	osure				

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. E0523-0019

Total Pages in this Submission

Application Elements (C ntinued)								
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)						
	a.	☐ Formal Number of Sheets						
	b.	☐ Informal Number of Sheets 4						
4.	$\boxtimes$	Oath or Declaration						
	a.	Newly executed (original or copy) □ Unexecuted						
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
	C.							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).						
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
7.		Application Data Sheet (See 37 CFR 1.76)						
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)						
	a.	☐ Computer Readable Form (CRF)						
	b.	☐ Specification Sequence Listing on:						
		i.   CD-ROM or CD-R (2 copies); or						
		ii. 🔲 Paper						
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy						
		Accompanying Application Parts						
9.	$\boxtimes$	Assignment Papers (cover sheet & document(s))						
10.		37 CFR 3.73(B) Statement (when there is an assignee)						
11.		English Translation Document (if applicable)						
12.		Information Disclosure Statement/PTO-1449						
13.		Preliminary Amendment						
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.	$\boxtimes$	Certificate of Mailing						
		☐ First Class ☑ Express Mail (Specify Label No.): EV 190 935 276 US						

## UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

was unintentional.

Docket No. E0523-0019

Total Pages in this Submission

Acc	mpanying	<b>Applicati</b>	n Parts (C	ntinued)
-----	----------	------------------	------------	----------

17.	×	Additional Enclosures (please identify below):
		Declaration of Inventorship Power of Attorney by Assignee Statement Under 37 C.F.R. 3.73 (b)
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice

within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice

# 09/30/03

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. E0523-0019

Total Pages in this Submission

#### Fee Calculation and Transmittal

		OLAINO	AS FILED			
For	#Filed	#Filed #Allowed			Rate	Fee
Total Claims	18	- 20 =	0	×	\$18.00	\$0.00 \$0.00
Indep. Claims	3	- 3 =		х	\$84.00	
Multiple Depende	lultiple Dependent Claims (check if applicable)					\$0.00
					BASIC FEE	\$750.00
OTHER FEE (spe	cify purpose)					\$0.00
					TOTAL FILING FEE	\$750.00
⊠ Credi ⊠ Charç □ Charç	e the issue fee sant to 37 C.F.R.	iling fees required et in 37 C.F.R. 1.	18 at the mail - I	ng of the  ///  Von Joon Registratio	Notice of Allowance,  Signature	
			1 1	00 Colleg	e Road West, Suite 100 NJ 08540	